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## PATENT ABSTRACTS OF JAPAN

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(71) Applicant: TEIJIN LTD

(72) Inventor: TOGE SHINICHI  
MIYAJIMA SATOSHI

### (54) POSITIVE PRESSURE TYPE ARTIFICIAL RESPIRATION AID INSTRUMENT

#### (57) Abstract:

**PROBLEM TO BE SOLVED:** To provide a positive pressure type artificial respiration aid instrument by which a user being airway obstruction in expiration eliminates the airway obstruction and easily shifts to inspiration in a positive pressure breathing therapy.

**SOLUTION:** In the positive pressure type artificial respiration aid instrument provided with a positive pressure gas generation means for feeding positive pressure gas to the user, the control means of the positive pressure gas generation means for feeding the positive pressure gas of pressure in inspiration (IPAP) in inspiration and pressure in expiration (EPAP) lower

than that in expiration corresponding to breathing of the user, a breathing interface for feeding the positive pressure gas to the user and a duct means for connecting the positive pressure gas generation means and the breathing interface, the control means controls the positive pressure gas generation means to lower the pressure in expiration stepwise in the expiration of the user.

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